

ITEM NO.	QTY. -041	PART NUMBER	DESCRIPTION
1	X	D4722-041	FUEL CAP HINGE ASSEMBLY
2	1	D4722-1	FLOATING HINGE
3	1	D4722-3	FIXED HINGE
4	1	MS20392-1R27	PIN
5	1	MS24665-151	COTTER PIN
6	1	NAS1149DN832J	WASHER

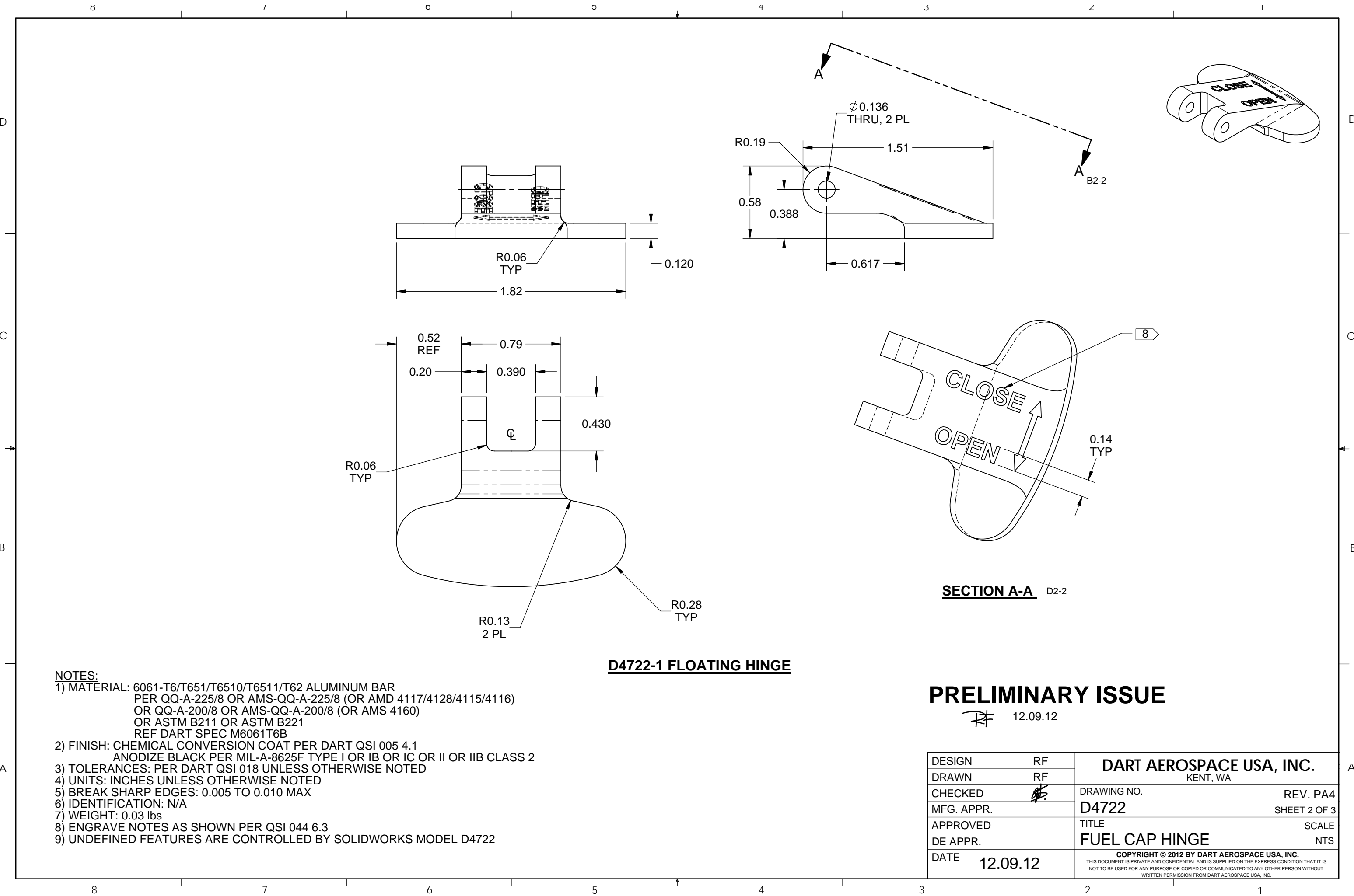
D4722-041 FUEL CAP HINGE ASSEMBLY

PRELIMINARY ISSUE

RF 12.09.12

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
 - 7) WEIGHT: 0.06 lbs

PA4	NOW R0.060 WAS R0.031 (ZN B6-2); ADD R.060 TO D4722-3 (ZN D5-3)	RF	12.09.12
REV.	DESCRIPTION	BY	DATE
DESIGN	RF	DART AEROSPACE USA, INC. KENT, WA	
DRAWN	RF		
CHECKED	RF	DRAWING NO.	REV. PA4
MFG. APPR.		D4722	SHEET 1 OF 3
APPROVED		TITLE	SCALE
DE APPR.		FUEL CAP HINGE	NTS
DATE	12.09.12	COPYRIGHT © 2012 BY DART AEROSPACE USA, INC. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.	



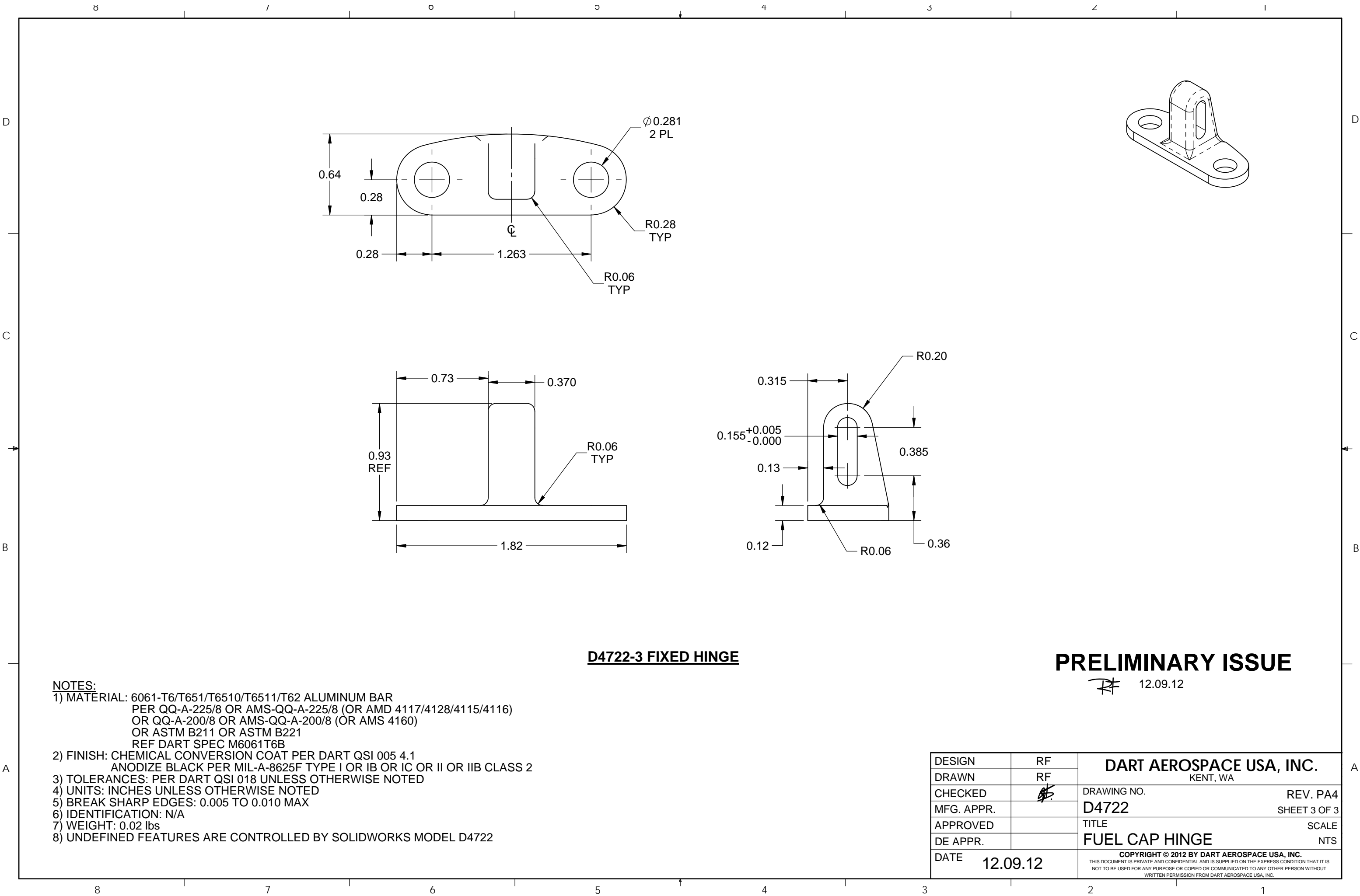
NOTES:

- 1) MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR
PER QQ-A-225/8 OR AMS-QQ-A-225/8 (OR AMD 4117/4128/4115/4116)
OR QQ-A-200/8 OR AMS-QQ-A-200/8 (OR AMS 4160)
OR ASTM B211 OR ASTM B221
REF DART SPEC M6061T6B
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
ANODIZE BLACK PER MIL-A-8625F TYPE I OR IB OR IC OR II OR IIB CLASS 2
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.03 lbs
- 8) ENGRAVE NOTES AS SHOWN PER QSI 044 6.3
- 9) UNDEFINED FEATURES ARE CONTROLLED BY SOLIDWORKS MODEL D4722

PRELIMINARY ISSUE

RF 12.09.12

DESIGN	RF	DART AEROSPACE USA, INC. KENT, WA	
DRAWN	RF		
CHECKED		DRAWING NO. D4722	REV. PA4 SHEET 2 OF 3
MFG. APPR.		TITLE FUEL CAP HINGE	SCALE NTS
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DE APPR.			
DATE	12.09.12		



D4722-3 FIXED HINGE

PRELIMINARY ISSUE

12.09.12